

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	38	(user with event with switch\$4 with stream)	US-PGPUB; USPAT	OR	ON	2007/09/04 07:36
L2	21	@ad<"20031205" and 1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 08:00
L3	2	2 and thread	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 07:35
L4	0	(user with trigger with switch\$4 with stream) and ((call near procedure) or rpc)	US-PGPUB; USPAT	OR	ON	2007/09/04 07:37
L5	30	(user with switch\$4 with stream) and ((call near procedure) or rpc)	US-PGPUB; USPAT	OR	ON	2007/09/04 07:37
L6	29	@ad<"20031205" and 5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 07:37
L7	16	6 and thread	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 07:59
L8	241	switch\$4 with (instruction adj stream)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 08:00
L9	95883	(user user\$defined) with (trigger events)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 08:00
L10	7	8 and 9	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 08:00
L11	4	@ad<"20031205" and 10	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:17
L12	1	(US-20050125802-\$).did.	US-PGPUB	OR	OFF	2007/09/04 08:07
L13	1	(US-20050125802-\$).did. and stream	US-PGPUB	OR	ON	2007/09/04 08:07
L14	1	(US-5247676-\$).did.	USPAT	OR	OFF	2007/09/04 09:42
L15	1	(US-6560626-\$).did.	USPAT	OR	OFF	2007/09/04 09:42
L16	2	14 15	USPAT	OR	OFF	2007/09/04 12:31

EAST Search History

L17	1	16 and (synchronous\$4 asynchronous\$4)	USPAT	OR	OFF	2007/09/04 10:11
L18	0	16 and ((synchronous\$4 asynchronous\$4) with switch\$4)	USPAT	OR	OFF	2007/09/04 09:55
L19	0	16 and ((synchronous\$4 asynchronous\$4) same switch\$4)	USPAT	OR	OFF	2007/09/04 09:55
L20	1	16 and ((synchronous\$4 asynchronous\$4) same (switch\$4 thread))	USPAT	OR	ON	2007/09/04 10:02
L21	0	16 and (queue with (memory task location pointer address instruction register))	USPAT	OR	ON	2007/09/04 10:02
L22	0	16 and (queue same (memory task location pointer address instruction register))	USPAT	OR	ON	2007/09/04 10:02
L23	609	((task adj queue) with (memory task location pointer address instruction register))	USPAT	OR	ON	2007/09/04 10:03
L24	4	((task adj queue) with (address and register))	USPAT	OR	ON	2007/09/04 10:19
L25	1	24 and pointer	USPAT	OR	ON	2007/09/04 10:13
L26	1	16 and queue	USPAT	OR	OFF	2007/09/04 10:12
L27	2	16 and thread	USPAT	OR	ON	2007/09/04 10:14
L28	0	24 and thread	USPAT	OR	ON	2007/09/04 10:13
L29	4	24 and task	USPAT	OR	ON	2007/09/04 10:13
L30	1	16 and (task queue)	USPAT	OR	ON	2007/09/04 10:15
L31	3	(task adj queue) with ((thread context) adj switch\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 10:17
L32	38	(task adj queue) with (switch\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 10:17
L33	30	@ad<"20031205" and 32	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:21
L34	2	24 and switch\$4	USPAT	OR	ON	2007/09/04 10:19
L35	8	33 and ((task adj queue) with (address register))	USPAT	OR	ON	2007/09/04 10:20
L36	0	35 and thread	USPAT	OR	ON	2007/09/04 10:20
L37	19	((process task) near3 queue) with ((thread context) adj (switch\$4 handler))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:21

EAST Search History

L38	13	@ad<"20031205" and 37	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:09
L39	0	38 and ((task adj queue) same (register memory address pointer instruction))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:22
L40	1	38 and ((task adj queue) and (register address pointer))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:24
L41	14	((task adj queue) with ((instruction address) with pointer))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:24
L42	10	@ad<"20031205" and 41	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:25
L43	15	((task adj queue) with ((instruction address register) with pointer))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:25
L44	11	@ad<"20031205" and 43	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:44
L45	9	44 and register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:31
L46	7	44 and (register with queue)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 10:31
L47	19	(US-20050125802-\$ or US-20050166039-\$ or US-20050086652-\$ or US-20010034558-\$ or US-20020026502-\$ or US-20030005029-\$ or US-20040073735-\$).did. or (US-5471618-\$ or US-6272537-\$ or US-5978857-\$ or US-5247676-\$ or US-6393481-\$ or US-4658351-\$ or US-7159215-\$ or US-6374286-\$ or US-5872909-\$ or US-6560626-\$ or US-6766515-\$ or US-6513057-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/09/04 11:07

EAST Search History

L48	8	47 and (synchronous opcode (operation adj code))	US-PGPUB; USPAT	OR	ON	2007/09/04 11:11
L49	15673	(synchronous with switch\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 11:09
L50	84	(synchronous with (context with switch\$4))	US-PGPUB; USPAT	OR	ON	2007/09/04 11:09
L51	68	@ad<"20031205" and 50	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:09
L52	2	(synchronous with (context with switch\$4)).ab,ti.	US-PGPUB; USPAT	OR	ON	2007/09/04 11:09
L53	4	47 and atomic	US-PGPUB; USPAT	OR	ON	2007/09/04 11:11
L54	4	47 and atomic and counter	US-PGPUB; USPAT	OR	ON	2007/09/04 11:12
L55	568	atomic with counter	US-PGPUB; USPAT	OR	ON	2007/09/04 11:12
L56	1	atomic with counter with switch\$4	US-PGPUB; USPAT	OR	ON	2007/09/04 11:13
L57	22	(atomic with counter) and switch\$4. ab,ti.	US-PGPUB; USPAT	OR	ON	2007/09/04 11:14
L58	13	@ad<"20031205" and 57	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:13
L59	2	(atomic with counter) and posix	US-PGPUB; USPAT	OR	ON	2007/09/04 11:14
L60	1	(US-20020138706-\$).did.	US-PGPUB	OR	OFF	2007/09/04 11:19
L61	1	(US-20020138706-\$).did. and switch\$4	US-PGPUB	OR	OFF	2007/09/04 11:19
L62	20	(US-20050125802-\$ or US-20050166039-\$ or US-20050086652-\$ or US-20010034558-\$ or US-20020026502-\$ or US-20030005029-\$ or US-20040073735-\$ or US-20020138706-\$).did. or (US-5471618-\$ or US-6272537-\$ or US-5978857-\$ or US-5247676-\$ or US-6393481-\$ or US-4658351-\$ or US-7159215-\$ or US-6374286-\$ or US-5872909-\$ or US-6560626-\$ or US-6766515-\$ or US-6513057-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/09/04 12:15

EAST Search History

L63	1	62 and (weight with register)	US-PGPUB; USPAT	OR	ON	2007/09/04 11:53
L64	5	(weight with register with context)	US-PGPUB; USPAT	OR	ON	2007/09/04 11:44
L65	3	@ad<"20031205" and 64	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:47
L66	18227	(weight amount) with context	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:46
L67	221	((weight amount) with context) same register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:47
L68	158	@ad<"20031205" and 67	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:17
L69	138	68 and switch\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:47
L70	25	69 and 718/100-108.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 11:47
L71	3	62 and weight	US-PGPUB; USPAT	OR	ON	2007/09/04 11:55
L72	3	62 and ((weight amount) with switch\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 11:55
L73	2	62 and dram	US-PGPUB; USPAT	OR	OFF	2007/09/04 12:16
L74	7775	dram.ab,ti.	US-PGPUB; USPAT	OR	OFF	2007/09/04 12:16
L75	29	74 and (context adj switch\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/04 12:17
L76	27	@ad<"20031205" and 75	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:23
L77	0	76 and ((benefit advantage) with dram)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:23

EAST Search History

L78	4362	((benefit advantage) with dram)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:24
L79	3320	@ad<"20031205" and 78	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:24
L80	977	79 and dram.ab.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:23
L81	412	80 and switch\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:23
L82	1593	((benefit advantage) near3 dram)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:24
L83	514	82 and dram.ab.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:24
L84	439	@ad<"20031205" and 83	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 13:53
L85	429	84 and (memory with dram)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:25
L86	1	85 and 718/1-108.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 12:25
L87	1	16 and (memory ram)	USPAT	OR	OFF	2007/09/04 12:31

EAST Search History

L88	22	(US-20050125802-\$ or US-20050166039-\$ or US-20050086652-\$ or US-20010034558-\$ or US-20020026502-\$ or US-20030005029-\$ or US-20040073735-\$ or US-20020138706-\$).did. or (US-5471618-\$ or US-6272537-\$ or US-5978857-\$ or US-5247676-\$ or US-6393481-\$ or US-4658351-\$ or US-7159215-\$ or US-6374286-\$ or US-5872909-\$ or US-6560626-\$ or US-6766515-\$ or US-6513057-\$ or US-6968557-\$ or US-6195676-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:04
L89	3	88 and opcode	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:49
L90	8	88 and traditional	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:53
L91	345	register with context with only	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:54
L92	268	@ad<"20031205" and 91	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 13:54
L93	44	register with context with only with address	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:56
L94	31	@ad<"20031205" and 93	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 13:56
L95	13	register with context with only with address with value	US-PGPUB; USPAT	OR	ON	2007/09/04 13:56
L96	6	@ad<"20031205" and 95	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 13:58
L97	38	switch\$1on\$1event	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 13:58
L98	12	@ad<"20031205" and 97	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:54

EAST Search History

L99	213	(switch\$4 and thread and trigger\$4).clm.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:00
L100	8	(switch\$4 and thread and trigger\$4 and handler).clm.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:44
L101	1	register with value with context with exclud\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:44
L102	0	register with value with context with "not"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:45
L103	1	register with value with context with traditional	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:46
L104	81534	instruction with pointer with address with context with queue	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:46
L105	1	instruction with pointer with address with context with queue	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:52
L106	2	(instruction information pointer) with address with context with queue with only	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:53
L107	1	@ad<"20031205" and 106	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:58
L108	72	thread with (id identification identifier) with address with only	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 14:58
L109	55	@ad<"20031205" and 108	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:06
L110	0	exclud\$4 with regular with register with value	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 15:02

EAST Search History

L111	1	exclud\$4 with (regular traditional conventional) with register with value	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 15:04
L112	11	exclud\$4 with (regular traditional conventional) with register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 15:02
L113	0	@ad<"20031205" and 12	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 15:02
L114	1	(US-20020138706-\$).did.	US-PGPUB	OR	OFF	2007/09/04 15:40
L115	0	14 and (opcode instruction code)	US-PGPUB	OR	ON	2007/09/04 15:45
L116	3	88 and (trigger with instruction)	US-PGPUB	OR	ON	2007/09/04 15:47
L117	1	88 and monitor\$4 with atomic	US-PGPUB	OR	ON	2007/09/04 15:48
L118	1	88 and monitor\$4 and atomic	US-PGPUB	OR	ON	2007/09/04 15:56
L119	1	88 and (marker with instruction)	US-PGPUB	OR	ON	2007/09/04 15:56
L120	3	88 and (atomic same instruction)	US-PGPUB	OR	ON	2007/09/04 16:02
L121	4	88 and asynchronous	US-PGPUB	OR	ON	2007/09/04 16:02
L122	8	88	US-PGPUB	OR	ON	2007/09/04 16:03
L123	1	88 and (monitor\$4 with atomic)	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:04
L124	6	88 and atomic	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:06
L125	34	monitor\$4 with atomic with event	US-PGPUB; USPAT	OR	ON	2007/09/04 16:09
L126	19	@ad<"20031205" and 125	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:09
L127	11	126 and switch\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:08
L128	0	126 and ((thread context) adj switch\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:08
L129	0	(monitor\$4 with (atomic near2 event)) same switch\$4	US-PGPUB; USPAT	OR	ON	2007/09/04 16:09
L130	6	(monitor\$4 with (atomic near2 event)) and switch\$4	US-PGPUB; USPAT	OR	ON	2007/09/04 16:09

EAST Search History

L131	4	@ad<"20031205" and 130	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:11
L132	26	atomic with event with trigger\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:11
L133	20	@ad<"20031205" and 132	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:11
L134	15	133 and (context switch\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 16:11
S1	1	("20050125802").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/02 13:44
S2	0	((thread context) adj switch\$4) and (helper adj thread)).ab,ti.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:02
S3	568	((thread context) adj switch\$4)). ab,ti.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 13:46
S4	5	S3 and (helper adj thread)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 13:46
S5	6745705	@ad<"20031205"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/04 07:35
S6	2	S4 and S5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 13:47
S7	0	((switch\$4) and (helper adj thread)).ab,ti.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:03
S8	7	switch\$4.ab,ti. and (helper adj thread)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:03

EAST Search History

S9	3	S5 and S8	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:06
S10	852	((thread context) adj switch\$4) with (trigger counter event)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:07
S11	26450	pointer near3 (address instruction)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:07
S12	1088	task with queue with (memory register address)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:08
S13	13	S10 and S11 and S12	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:08
S14	13	S13 and register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:08
S15	12	S5 and S14	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:25
S16	10	(helper adj thread).ab,ti. and S5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:42
S17	2	(helper adj thread).ab,ti. and @pd<"20021205"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:44
S18	0	S17 and (S11 or S12)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:43
S19	0	S17 and S11	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:43
S20	0	S17 and S12	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:44

EAST Search History

S21	2	S17 and register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:44
S22	2	S21 and (helper with thread) and event	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 16:10
S23	1	S22 and (synchronous\$4 asynchronous\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:45
S24	0	S23 and switch\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 15:45
S25	1	S23 and handler	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 16:04
S26	1	S23 and (address pointer)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 16:08
S27	0	S23 and pointer	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 16:08
S28	1	S22 and pointer	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:43
S29	15	(helper adj thread) same user	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:46
S30	4	S29 and @pd<"20021205"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:46
S31	14	(helper adj thread) and (user with (even trigger))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:46
S32	4	S31 and @pd<"20021205"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 18:46
S33	1	("5471618").PN.	USPAT	OR	OFF	2007/09/02 21:04

EAST Search History

S34	0	S33 and user	USPAT	OR	OFF	2007/09/02 21:04
S35	1636	event with user with trigger\$4	USPAT	OR	OFF	2007/09/02 21:05
S36	5613	(thread context) near3 switch\$4	USPAT	OR	OFF	2007/09/02 21:05
S37	151	task with queue with register	USPAT	OR	ON	2007/09/02 21:05
S38	0	S35 and S36 and S37	USPAT	OR	ON	2007/09/02 21:06
S39	47	S35 and S36	US-PGPUB; USPAT	OR	ON	2007/09/02 21:06
S40	46	S5 and S39	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 21:07
S41	32	S40 and register	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 21:07
S42	3	S41 and (task with queue)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/02 21:08
S43	55120	stream.ab. and stream	USPAT	OR	ON	2007/09/03 09:02
S44	90	S43 and 718/100-108.ccls.	USPAT	OR	ON	2007/09/03 09:15
S45	2	((switch\$4 with thread) and (user with event)).ab,ti.	US-PGPUB; USPAT	OR	ON	2007/09/03 09:16
S46	92	((switch\$4 with thread) same (user with event))	US-PGPUB; USPAT	OR	ON	2007/09/03 09:16
S47	39	S46 and switch\$4.ab,ti.	US-PGPUB; USPAT	OR	ON	2007/09/03 09:16
S48	7	S47 and stream	US-PGPUB; USPAT	OR	ON	2007/09/03 09:23
S49	5	S48 and (switch\$4 same (sav\$4 with context))	US-PGPUB; USPAT	OR	ON	2007/09/03 09:23
S50	14	S46 and stream	US-PGPUB; USPAT	OR	ON	2007/09/03 09:23
S51	8	S50 and (switch\$4 same (sav\$4 with context))	US-PGPUB; USPAT	OR	ON	2007/09/03 09:32
S52	3	@ad<"20031205" and S51	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:32
S53	9140	(switch\$4 with user).ab,ti.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:25

EAST Search History

S54	1071	S53 and stream	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:25
S55	6	S54 and (switch\$4 same (sav\$4 with context))	US-PGPUB; USPAT	OR	ON	2007/09/03 09:31
S56	6713	user with (trigger\$4 event) with switch\$4	US-PGPUB; USPAT	OR	ON	2007/09/03 09:31
S57	1373	S56 and stream	US-PGPUB; USPAT	OR	ON	2007/09/03 09:33
S58	16	S57 and (switch\$4 same (sav\$4 with context))	US-PGPUB; USPAT	OR	ON	2007/09/03 09:32
S59	8	@ad<"20031205" and S58	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:35
S60	23	S57 and 718/1-108.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/03 09:34
S61	15	@ad<"20031205" and S60	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:33
S62	561	S57 and (switch\$4 same stream)	US-PGPUB; USPAT	OR	ON	2007/09/03 09:35
S63	317	S57 and (switch\$4 with stream)	US-PGPUB; USPAT	OR	ON	2007/09/03 09:35
S64	145	@ad<"20031205" and S63	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:36
S65	0	S64 and (task with queue)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:52
S66	45	S64 and counter	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:52
S67	12	S64 and (counter with event)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:37
S68	20	S66 and ((context thread task) with switch\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:39

EAST Search History

S69	15	S68 and call\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:39
S70	15	S68 and call	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:40
S71	0	S64 and posix	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:52
S72	0	S63 and posix	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:52
S73	1	S63 and (task with queue)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/09/03 09:53
S74	1	(US-5471618-\$).did.	USPAT	OR	OFF	2007/09/03 10:06
S75	0	S74 and user	USPAT	OR	OFF	2007/09/03 10:06
S76	15	(US-20050125802-\$ or US-20030005029-\$ or US-20020026502-\$ or US-20010034558-\$ or US-20050086652-\$ or US-20050166039-\$).did. or (US-7159215-\$ or US-4658351-\$ or US-5978857-\$ or US-5247676-\$ or US-6272537-\$ or US-5471618-\$ or US-5872909-\$ or US-6374286-\$ or US-6393481-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/03 10:06
S77	14	S76 and user	US-PGPUB; USPAT	OR	OFF	2007/09/03 10:07
S78	8	S76 and (user with (event trigger\$4))	US-PGPUB; USPAT	OR	ON	2007/09/03 10:10
S79	8	S76 and (user with (event trigger\$4)) and stream	US-PGPUB; USPAT	OR	ON	2007/09/03 13:14
S80	24	((procedure near call) rpc).ab,ti. and (switch\$4 with (context thread))	US-PGPUB; USPAT	OR	ON	2007/09/03 13:15
S81	1	S80 and ((user (user\$1defined)) with (trigger event))	US-PGPUB; USPAT	OR	ON	2007/09/03 13:16
S82	1945	718/100.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/03 20:52
S83	625	718/1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/03 20:53

EAST Search History

S84	414	718/108.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/03 20:53
S85	962	718/105.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/03 20:53

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Result # 1 Relevance:

Register And Operand Conflict Mechanism

1987-10-01

IPCOM000041163D

English

This article describes a mechanism for conflict resolution in a data processing environment that decodes instructions and queues operands for execution. An interlock mechanism is provided to detect when an instruction being decoded is waiting execution in queue. A ...

Result # 2 Relevance:

Method for Calculating a Jump Address in a Microprocessor

1989-01-01

IPCOM000034266D

English

By utilizing a 3-way adder in the memory management unit (MMU) of a microprocessor, most jump addresses in one cycle, jump and branch instructions can be processed at a rate previously fetched instructions are executed in the execution unit (EU) while ...

Result # 3 Relevance:

Combined Circular Dispatch and Completion Queue with Resource Sharing

1996-07-01

IPCOM000117916D

English

Many of today's microprocessors have dispatch queues where instructions are held until the units that are to execute the instructions are free to do so. These microprocessors also have completion queues; when an instruction has been executed by the execution unit, ...

Result # 4 Relevance:

Register Renaming on Arithmetic

1994-01-01

IPCOM000110919D

English

A method for eliminating the need to keep data in a store queue for a system using register renaming is disclosed.

Result # 5 Relevance:

Load Pointer Queue

1993-11-01

IPCOM000106571D

English

In the classic register renaming scheme, a register is scheduled to become available when an instruction causes a new "mapping." This invention removes the requirement of returning one address each cycle.

Result # 6 Relevance:

Special Instructions for Resource and Queue Handling

1975-08-01

IPCOM000083914D

English

These special machine instructions are useful for realtime applications, message switch process control and serve to upgrade the performance, reduce the software complexity and main storage space.

Result # 7 Relevance:

Structured Programming Processor

1975-06-01

IPCOM000083592D

English

The structural programming processor diagrammed is specially designed to be capable programs which have been properly structured. Structured programs, generally speaking, are programs which have only one entry and one exit point, with each successive level of ..

Result # 8 Relevance: 

Compare Double and Swap Extended Instruction

1976-05-01

IPCOM000085697D

English

In the multiprocessor environment using MVM TCAM, a first in - first out (FIFO) queue of work elements is maintained to run in the enabled state. When another element is to be generated by a processor in the disabled state and added to the queue in ...

Result # 9 Relevance: 

Lookahead And Instruction, Operand Queue Technique

1987-10-01

IPCOM000041161D

English

This disclosure describes a lookahead approach coupled with instruction and operand queue to achieve improved performance in a single instruction and single data stream (SISD) architecture.

Result # 10 Relevance: 

Precise Interrupts with Multiple Instruction Streams

1993-01-01

IPCOM000103615D

English

Disclosed is a strategy by which interrupt-causing instructions can be tracked across multiple sequential, conditional and target instruction streams.

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